Approved For Release 1999/09/07: CTA-RDP78-02820A001200040030-1

ÜNITED STATES GOVERNMENT

EP 66-168

DATE: 21 July 1966

Memorandum

The Files: Contract 4168, Task Order 4

25X1A9a

"ROM :

Mr.

SUBJECT: Inspection Report No. 2 - RR-66 with 25X1A5a1

1. Project Description:

The RR-66 is an agent receiver that is continuously tunable from 1 to 30 MHz. It is capable of detecting AM, CW, and SSB radio signals. Frequency readout is digital, with an accuracy of ±2 kHz. The size is 4 1/4" x 3 1/4" x 1 3/16".

- 2. Contractual Information:
 - a. Initial Cost: \$95,687.00
 - b. Request for Procurement Action: 15 February 1966
 - c. Initiation Date: 14 March 1966
 - d. Completion Date: 14 January 1967
 - Deliverable Items: One engineering model
- Date of Meeting: 14 July 1966
- 25X1A6a Place of Meeting:
- Persons Attending:

Agency

Non-Agency

25X1A9a

Mr.

Mr.

25X1A5a1

- 6. Contractor's Performance:
 - a. On schedule and expected to remain so: No
 - b. Within obligated funds and expected to remain so: Yes
 - c. Satisfactory technical progress: Yes

Project Status:



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EP 66-168

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25X1A5a1

7. Project Status:

Work has recently begun on the project. Since this start is approximately two and one-half months late, I doubt that the program will be completed on schedule. A revised completion date will be assigned as soon as possible.

Thus far the audio amplifier, IF amplifier, and VFO synthesizer have been breadboarded and tested. Both amplifiers look very good. The VFO synthesizer requires more engineering to meet the RR-66 specification. The VFO was anticipated to be the most troublesome unit in the RR-66 development. The results, to date, are within the original scope of the design effort. There is no indication that the specification will not be met.

25X1A9a

Distribution:
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25X1A9aC-E/R&D-EP

(21 July 1966)